

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-27 08:46:02
Date of Next Testing: 2030-08-26 08:46:02
Product Name: **Silicon carbide**
CAS Number: 409-21-2
Grades & Purity: $\geq 99\%$, 0.8 ~ 1.0 μ m
Lot #: H2621586
SKU #: **S1524820**
Version: **1**
Analysis #: **763215**
Storage Temperature: Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity	99-100 (%)	99.95070 %
Particle size	0.8-1.0 (μ m)	0.87700 μ m
Appearance(S1524820)	Green to grey to bluish black powder	Green to Grey to Bluish Black Powder
X-Ray Diffraction	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager